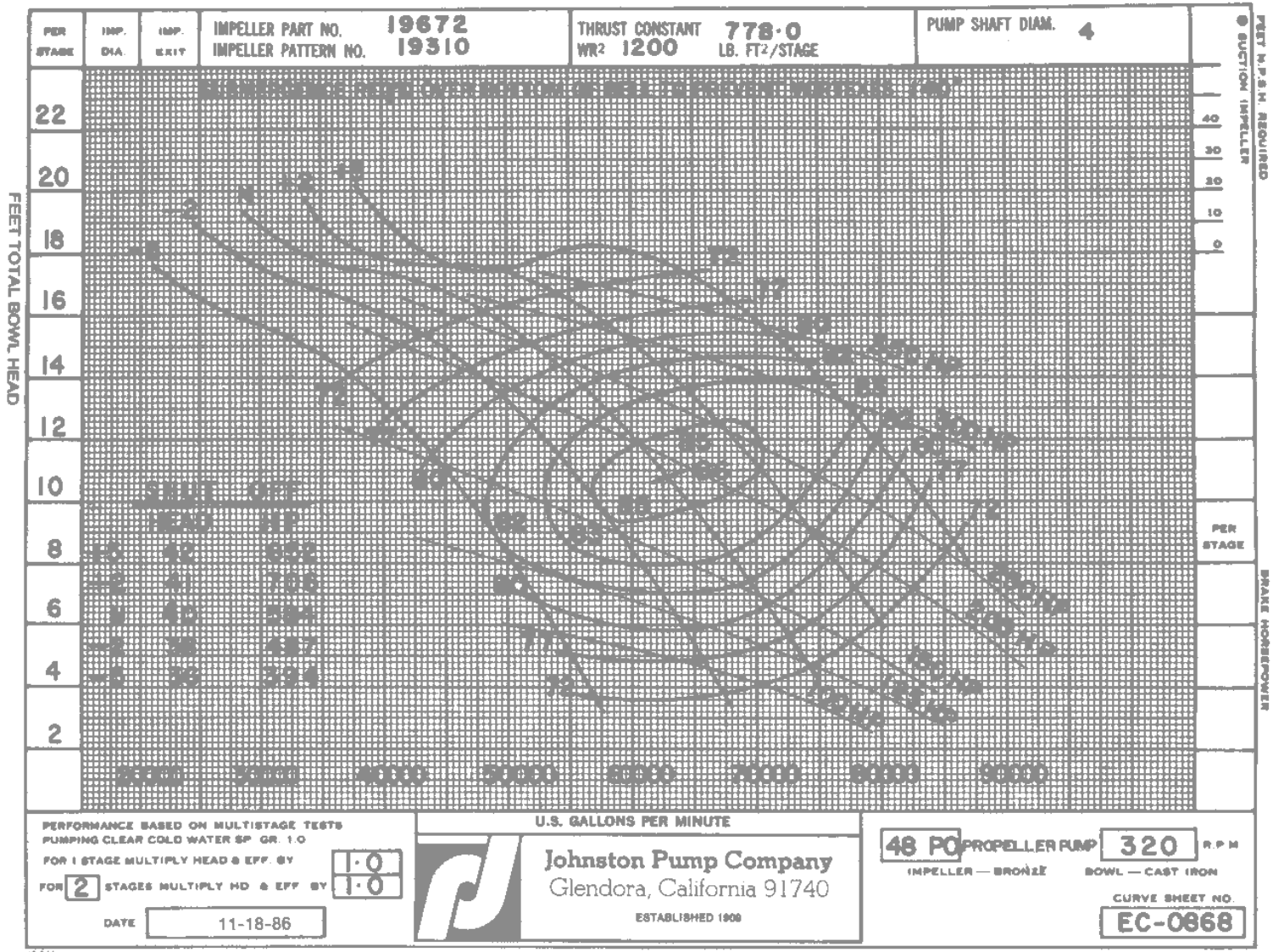

PER STAGE
IMP. DIA.
IMP. EXIT
IMPELLER PART NO. 19672
IMPELLER PATTERN NO. 19310
THRUST CONSTANT WR² 1200 778·0 LB. FT²/STAGE
PUMP SHAFT DIAM. 4
FEET N.P.S.H. REQUIRED @ SUCTION IMPELLER
FEET TOTAL BOWL HEAD
BRAKE HORSEPOWER
PER STAGE
22
20
18
16
14
12
10
8
6
4
2
40
30
20
10
0
PERFORMANCE BASED ON MULTISTAGE TESTS
PUMPING CLEAR COLD WATER SP. GR. 1.0
FOR 1 STAGE MULTIPLY HEAD & EFF. BY 1·0
FOR 2 STAGES MULTIPLY HD & EFF BY 1·0
DATE 11-18-86
U.S. GALLONS PER MINUTE
Johnston Pump Company
Glendora, California 91740
ESTABLISHED 1909
48 PC PROPELLER PUMP 320 R.P.M
IMPELLER — BRONZE
BOWL — CAST IRON
CURVE SHEET NO.
EC-0868

JP-341